U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

Under the Paperwork Reduction Act of 1995, no persons are required to respo	nd to a coll	ection of information (ınless it displays a va	ilid OMB co	ntrol number.	
UTILITY PATENT APPLICATION		ney Docket No.	N1569-71511			1
		nventor	Jeff Moreau	1		
TRANSMITTAL	Title	Re-Enforced	l Composite	Sheet	Piling	Se

egments

†	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EY 0195430 26 4
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
Fig. 5. The second of Seco	7 7 00 0014 00 00 10 11 11 11 11
1. Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission
Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission
See 37 GFR 1.27.	(if applicable, all necessary) တ်ငံ
3. X Specification [Total Pages 1]]	a. Computer Readable Form (CRF)
- Descriptive title of the invention	b. Specification Sequence Listing on:
 Cross Reference to Related Applications 	· · · · · · · · · · · · · · · · · ·
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or
 Reference to sequence listing, a table, or a computer program listing appendix 	i i. 🔲 paper
- Background of the Invention	c. Statements verifying identity of above copies
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS
 Brief Description of the Drawings (if filed) Detailed Description 	
- Claim(s)	9. Assignment Papers (cover sheet & document(s))
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages 2]	12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449
a. X Newly executed (original or copy)	13. Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	Nonnublication Request under 25 U.S.C. 122
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35
	or its equivalent.
6. Application Data Sheet. See 37 CFR 1.76	17 Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supp	ly the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:	10 200 504
Continuation Divisional Continuation-in-part (CIP)	of prior application No.: 10 / 286,564
Prior application information: Examiner: Lagman, Fredric	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continu	
The incorporation can only be relied upon when a porting with the incorporation.	
	AND THE RESERVE OF THE PROPERTY OF THE PROPERT
(Insert Customer No. or Atlach bar	code label here) Or Correspondence address below
Name PATENT TRADEMARK OFFI	
` —	
Address	
City	State Zip Code
Country Tele	ephone Fax
Name (Print/Type) David E. Mixon, Esq.	Registration No. (Attorney/Agent) 43,809
Signature	Date 10-2 9 -2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

17707		
<u></u>		

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE	TR	AN	SMI	T	TAL
•	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 565.00

spond to a collection of info	midlion diless it displays a valid office services			
Complete if Known				
Application Number				
Filing Date	10-27-2003			
First Named Inventor	Jeff Moreau			
Examiner Name				
Art Unit				
Attorney Docket No.	N1569-71511			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None			DNAL		S	
Order — —	<u>Large E</u>		Small I			
Deposit Account:	Fee Code			Fee (\$)	Fee Description	Fee Paid
Deposit Account 500954	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052		Surcharge - late provisional filing fee or	
Deposit Account Name Bradley Arant Rose & White	1053	130	1053		cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812		1812 2		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)		4.046*	4005	4 0 40*	Examiner action Requesting publication of SIR after	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,84U"	Examiner action	
to the above-identified deposit account.	1251	110	2251	5 5	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Faid	1254	1,480	2254	740	Extension for reply within fourth month	\vdash
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 385 1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	\vdash
1002 340 2002 170 Besign ming 10	1402	330	2402		Filing a brief in support of an appeal	\vdash
1004 770 2004 385 Reissue filing fee	1403	290	2403		5 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452		5 Petition to revive - unavoidable	
	1453	1,330	2453		5 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		5 Utility issue fee (or reissue)	
Extra Cirlms harry For aid	1502		2502		0 Design issue fee 0 Plant issue fee	
Total Claims 3 -20" = X = X I = X I Independent 2 -3" = X I I = X	1503		2503 1460	-	O Petitions to the Commissioner	
Claims Multiple Dependent	1460		180		O Processing fee under 37 CFR 1.17(q)	
	1807		180		Submission of Information Disclosure Stmt	L80.00
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description Code (\$\frac{1}{2}\)	1806 8021		1	1 4	Recording each patent assignment per property (times number of properties)	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809				5 Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	281	0 38	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	38	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	2 900	1802	2 90	OO Request for expedited examination of a design application	
(4)			pecify)			
**or number previously paid, if greater; For Reissues, see above	*Red	duced t	y Basic	Filing	Fee Paid SUBTOTAL (3) (\$) 18(<u> </u>

(Complete (if applicable)) SUBMITTED BY 517-5178 Telephone (256) Registration No. 43,809 David E. Mixon, Esq. Name (Print/Type) (Attorney/Agent) 10-28-2003 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.